



ACCIAIO GLOBALE

Gazoldo degli Ippoliti  
via Bresciani, 18  
46040 Gazoldo Ippoliti,  
Mantova - Italy  
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INSPECTION CERTIFICATE 865/5716779  
ACCORDING TO : EN 10204:2004:3.2

CLIENTE/CUSTOMER : TANKEEN ENERGY COMP.  
PRODOTTI/PRODUCT : HOT ROLLED HEAVY PLATES  
GRADI DI ACCIAIO/STEEL GRADE: P 355 NL1  
STANDARD: EN10028-3-2017

CERTIFICATE NO : 865/5716779  
DATE : 16.10.2024

ORDINE/ORDER:  
1023302/92647340  
SPEDIZIONE/DISPATCH:  
8134526347

| DIMENSIONE / DIMENSION                                                       | PLACCA / PLATE PCS. | COLATA / HEAT NO | PLACCA / PLATE NO | KG   | PROVA DI TRAZIONE / TENSILE TEST |            |               |          | TEST D'IMPATTO / IMPACT TEST |      |      |      |        |      |      |
|------------------------------------------------------------------------------|---------------------|------------------|-------------------|------|----------------------------------|------------|---------------|----------|------------------------------|------|------|------|--------|------|------|
|                                                                              |                     |                  |                   |      |                                  |            |               |          | joule:                       |      |      |      |        |      |      |
|                                                                              |                     |                  |                   |      | SAM.LOC.                         | FLOW N/MM2 | BEARING N/MM2 | % UZ.080 | 1                            | 2    | 3    | AVG. | TEMP°C |      |      |
| 12 x 3000 x 12000                                                            | 4                   | 435434           | 20249652492818    | 3395 | BE                               | 365,2      | 582,7         | 22       | 44                           | 46   | 48   | 46   | -40    |      |      |
|                                                                              |                     | 435434           | 20249652492819    |      | BE                               | 364,1      | 584,2         | 24       | 46                           | 43   | 46   | 45   | -40    |      |      |
|                                                                              |                     | 435434           | 20249652492820    |      | BE                               | 363,5      | 581,6         | 23       | 43                           | 45   | 47   | 45   | -40    |      |      |
|                                                                              |                     | 435434           | 20249652492821    |      | BE                               | 362,6      | 583,4         | 23       | 45                           | 41   | 49   | 45   | -40    |      |      |
| ANALISI CHIMICA DI COLATA /CHEMICAL COMPOSITION (%) - L = Heat , P = Product |                     |                  |                   |      |                                  |            |               |          |                              |      |      |      |        |      |      |
| COLATA                                                                       | C                   | MN               | V                 | NB   | P                                | S          | SI            | AL       | CU                           | CR   | NI   | MO   | CEQ    | TI   | N    |
| HEAT NO                                                                      | %                   | %                | %                 | %    | %                                | %          | %             | %        | %                            | %    | %    | %    | %      | %    | %    |
| 435434                                                                       | 0,17                | 1,2              | 0,014             | 0,68 | 0,25                             | 0.007      | 0,5           | 0,03     | 0,01                         | 0,02 | 0,05 | 0,22 | 0,42   | 0,48 | 0,22 |

Delivery condition: Normalized  
Checking of marking, surface, shape and dimensions-ok Surface: EN 10163/2-2004, class B, subclass 2  
Tolerance:  
Sizes: EN 10029/2010, tab.1 class B, tab.2 Flatness: EN 10029/2010, class N, tab.1  
Carbon equivalent formula:  
CEV2 = C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15

THIRD PART INSPECTION

SIGNATURE

HEAD OF QUALITY CONTROL  
ENZO FRANCESCO



We hereby certify that the material has been made by an approved process and satisfactorily tested in accordance with the requirements specified in the order with satisfactory results. All raw materials used in steel production are tested for radioactive contamination. Therefore we guarantee, that our products are free of radioactive contamination and do not exceed the clearing limit value of 0,1 Bq/g, according with the Radiation Protection Ordinance (StrlSchVO Annex III, Section 5)

Cod: F SAP 017 rev.1  
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